

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Lee et al.

SERIAL NUMBER: 09/503,596

FILING DATE: February 11, 2000

FOR: INHIBITING FORMATION OF ATHEROSCLEROTIC LESIONS



EXAMINER: M. Schmidt

ART UNIT: 1635

#14/R.T.
5/30Commissioner for Patents
Washington, D.C. 20231May 23, 2002
Boston, Massachusetts

AMENDMENT AND RESPONSE

In response to the Office Action mailed on November 23, 2001, please amend the application as follows

In the claims:

Replace amended claims 1, 2, 4, 8, and 12 with the following clean versions.

1. A method of inhibiting formation of an atherosclerotic lesion comprising administering to a mammal a compound that reduces expression of AFABP, wherein said AFABP comprises the amino acid sequence of SEQ ID NO:4 and wherein a reduction in AFABP expression inhibits formation of an atherosclerotic lesion.

2. A method of inhibiting formation of an atherosclerotic lesion in a mammal, comprising identifying a mammal in need of said inhibition, and introducing to said mammal a compound that reduces expression of AFABP, wherein said AFABP comprises the amino acid sequence of SEQ ID NO:4 and wherein a reduction in AFABP expression inhibits formation of an atherosclerotic lesion.

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